



My Career at NASA

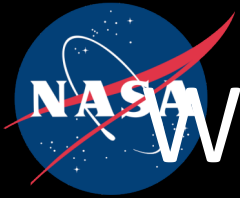
Ryan Dibley
Aerospace Engineer

NASA Dryden Flight Research Center



My Background





What is an Aerospace Engineer?





NASA Dryden Flight Research Center





What I do everyday



- Design aircraft experiments
- Make sure aircraft is safe to fly
- Fly aircraft
- Write reports
- Present results



Working at NASA is neat!



- I have met many famous test pilots and astronauts





Working at NASA is neat!



Keven Peterson



Mike Griffin



Barack Obama



Laguduva Kubendran

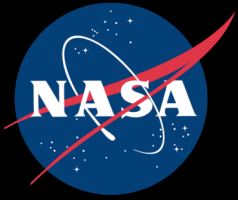


Steve Jacobson



Me





Calspan Learjet Training



Active Aeroelastic Wing



















That's
Me!

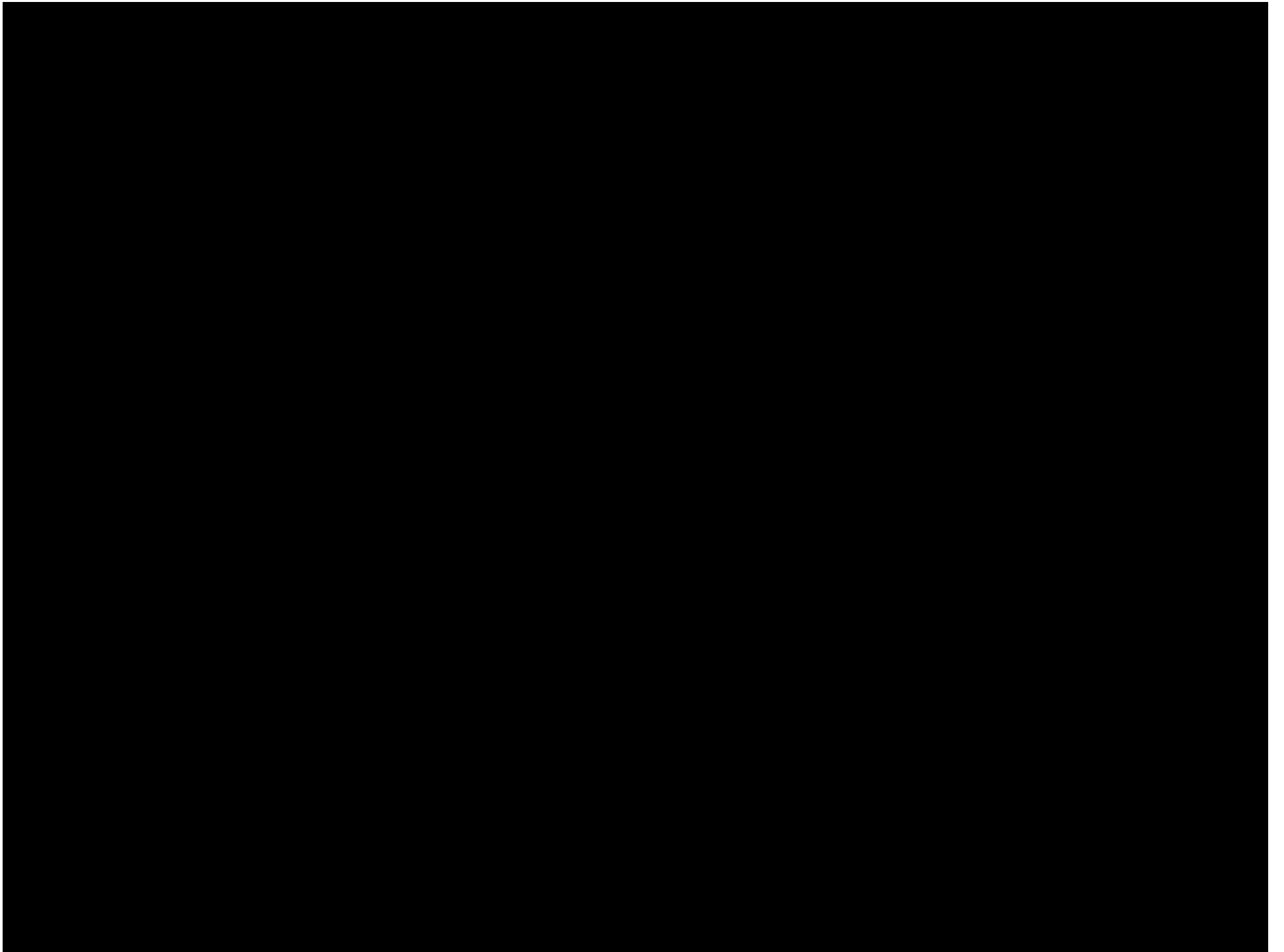






Autonomous Airborne Refueling Demonstration









Orion Launch Abort System Flight Test



Milestones in Flight History

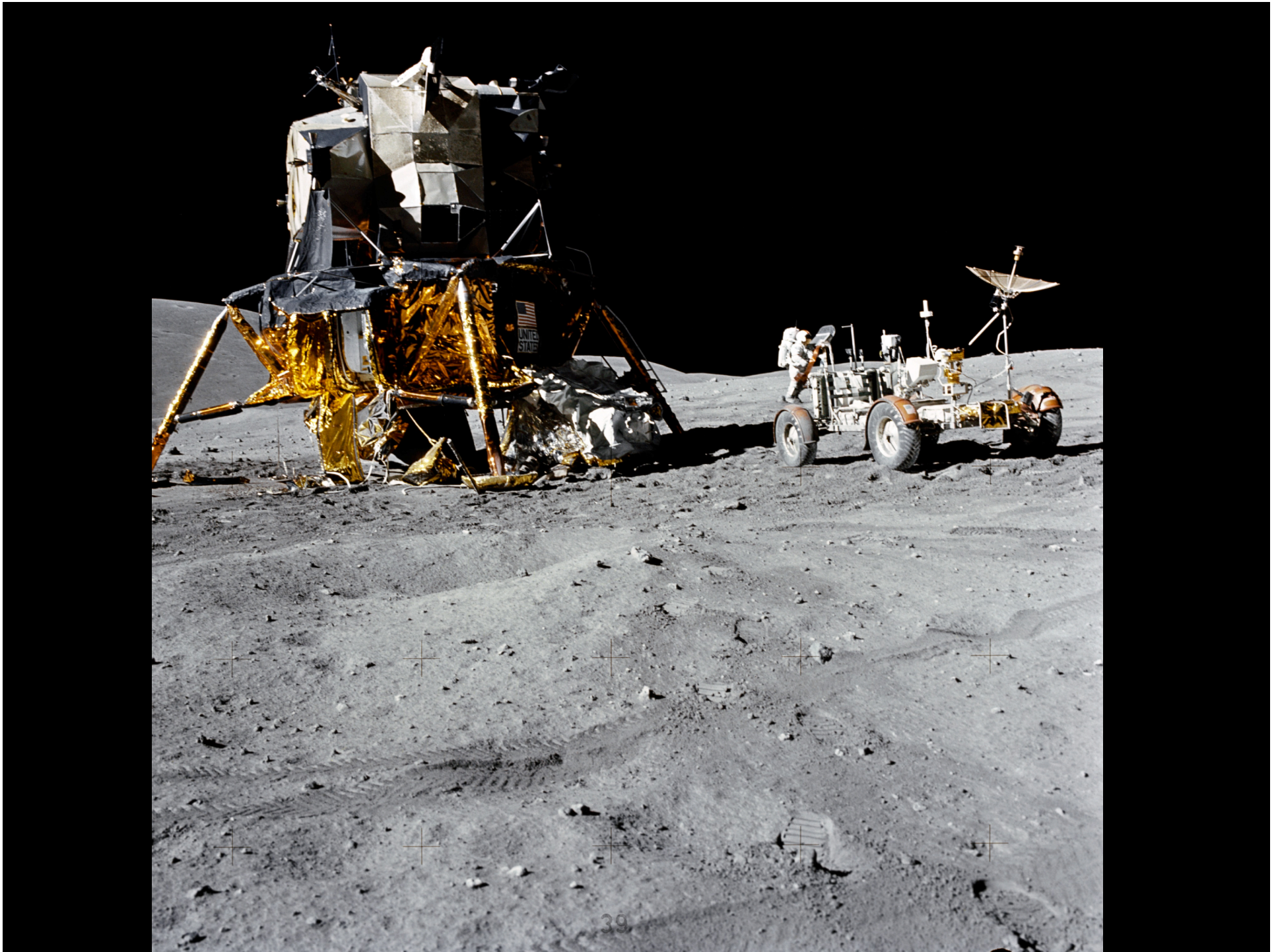
Dryden Flight Research Center



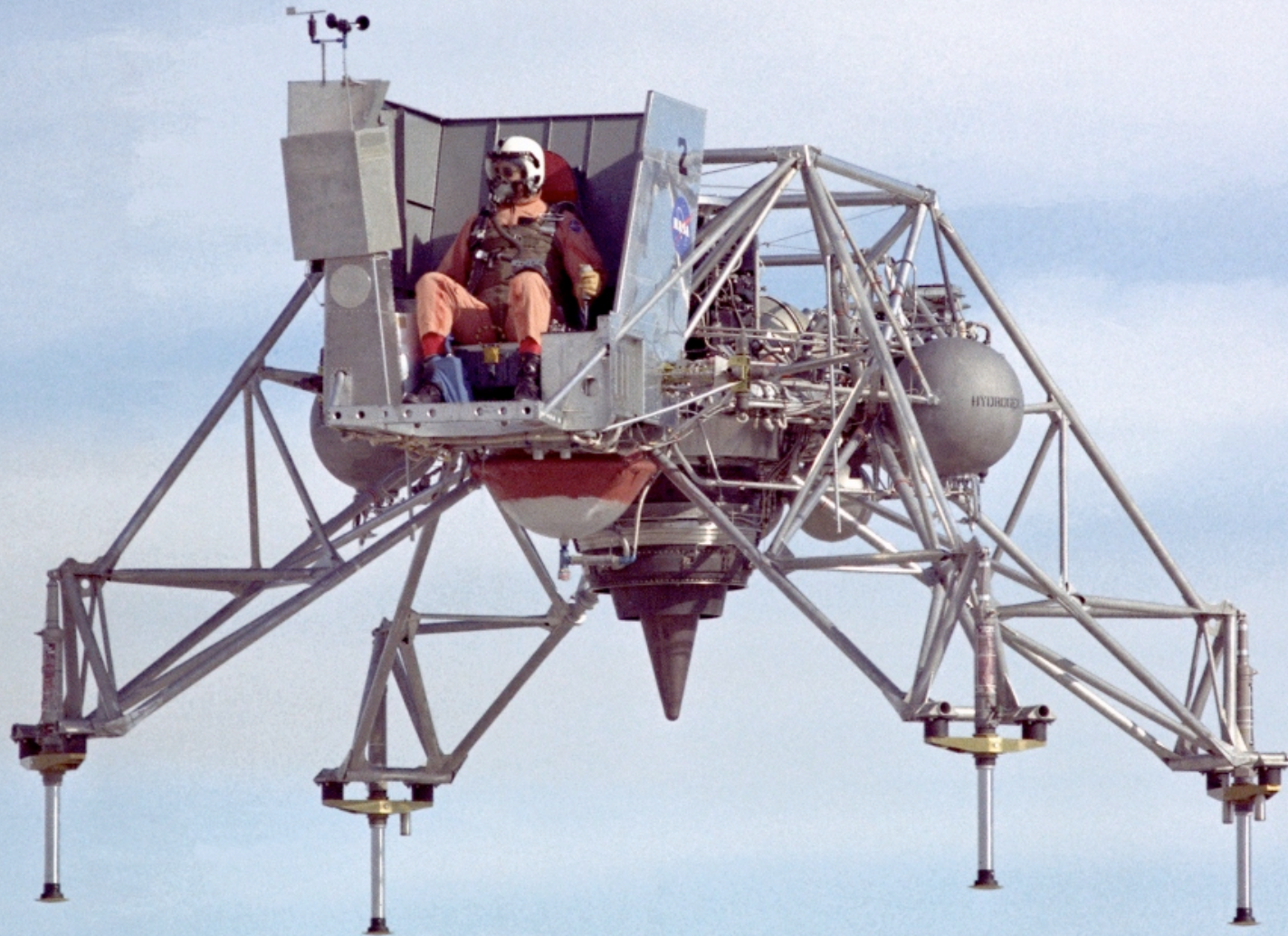
Orion

**NASA Animation of the Orion Module Launch
Abort System Pad Abort Flight Test.**

Circa 2008



Lunar Lander Training Vehicle



Milestones in Flight History

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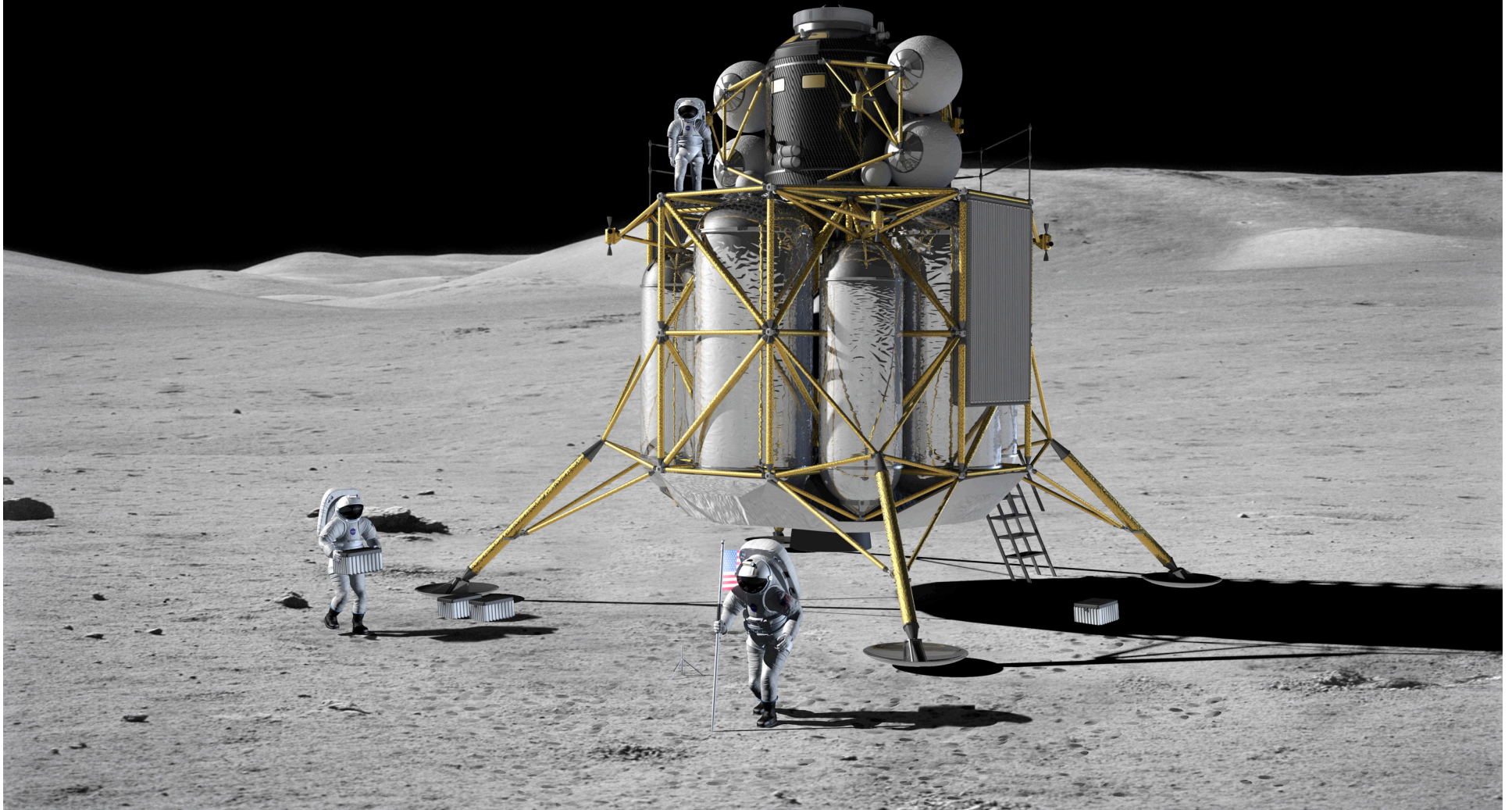
LLRV

Take Off and Flight

Circa 1964-65



Altair Lunar Lander





How do you get there?



- Math is very important
 - Yes! You will need it!
- Science is very important
- Don't forget about writing!

Ryan's Plan for Success:

Good Grades



Good College



Good Job!

Questions?

